

## Elmo Motion Control & the RoHS2

### Subject:

Declaration regarding the RoHS2 (Restrictions on Application of Hazardous Substances in Electric and Electronic Equipment – 2011/65/EU)

Elmo products comply with the directive 2011/65/EU (RoHS2).

The RoHS2 Directive targets the Reduction of Hazardous Substances, or the restriction of the use of certain hazardous substances in electrical and electronic equipment. This Directive prohibits the usage in the European Union market of electrical and electronic equipment containing more than allowed (agreed) levels of certain materials.

According to the directive defined above (RoHS22 - 11/65/EU), Elmo's products comply with Category 9: *Monitoring and Control Instruments*.

Elmo's products comply with the directive by maintaining the restrictions of usage of the following materials as requested by the RoHS2 - 2011/65/EU:

- Lead (Pb) < 0.1%
- Mercury (Hg) < 0.1%
- Cadmium (Cd) < 0.01%
- Hexavalent Chromium (CrVI) < 0.1%
- Polybrominated Biphenyl (PBB) < 0.1%
- Polybrominated Diphenyl Ether (PBDE) < 0.1%

In general, the RoHS2 - 2011/65/EU aims to protect human health and the environment. The RoHS2/WEEE directive does not call for a total elimination of the listed substances, but mandates that the materials within compliant products contain levels of the six restricted substances, below the maximum concentration levels, as shown above.



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